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TRANSMITTAL LETTER			Case No. 9281/4576		
<del></del>	ling Date uly 16, 2003	Examiner Ming D. A	Group Art Unit 2821		
Inventor(s) Dou Yuanzhu					
Title of Invention Wireless-LAN Diversity Antenna	Less Susceptible to	o Multipath Influence			

	Transmitted herewith is Response to office Action of September 22, 2004; and Return Post Card.									
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.									
	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.									
	Petition for a	m	nonth extension of	time.						
$\boxtimes$										
	No additional fe	ee is require	<b>:</b> 0.							
Ш	The fee has bee	en calculate	ed as shown below	:						
					_	Small Entity			Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Rate	Add'l Fee	or	Rate	Add'I Fee
Total		Minus				x \$9=			x \$18=	
Indep.		Minus				x 42=			x \$84=	
First Pre	sentation of Mul	tiple Dep. C	Claim			+\$140=			+ \$280=	
					_	Total add'l fee	\$		Total add'i fee	\$
	Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.									
	A check in the amount of \$ to cover the filing fee is enclosed.									
$\boxtimes$	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
$\boxtimes$	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
Respectfully submitted,  Gustavo Siller, Jr.										
Registration No.: 32,305 Attorney for Applicant										
P.O. BO	HOFER GILSON X 10395 O, ILLINOIS 606									
(312) 32	21-4200									
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria, VA. 22313, on 12, 2004										
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Date of Deposit

Gustavo Siller, Jr., Reg. No.:32.305
Name of applicant, assignee or Registered Representative

Name of applicant, assigned or Registered Representative

Signature

Date of Deposit

Our Case No.: 9281-4306 Client Reference No.: S US02077

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	ation of:	)	
	Dou Yuanzhu	)	
Serial No.:	10/621,300	)	
Filing Date:	July 16, 2003	) Examiner: Minh D.	Α
	eless-Lan Diversity Antenna Less Susceptible to tipath Influence	) Art Unit: 2821 )	

## **RESPONSE TO OFFICE ACTION OF SEPTEMBER 22, 2004**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313 - 1450

## Dear Sir:

This is in Response to the Office Action, mailed on September 22, 2004 in the above referenced application. Applicants respectfully request reconsideration, reexamination and allowance of Claims 1 – 7 in view of the following claim amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.